

RACIAL PROFILING DATA/2007

Agency: Billings Police Dept.

Population: 1,091

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1344	1298	13	23	6	0	4
Searches	75	72	1	2	0	0	0
Arrests	50	49	0	1	0	0	0
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A	98.26	0.27	0.00	0.00	0.37	1.01
Disparity index	N/A	0.98	3.52	#Error	#Error	0.00	0.30
Search rate	5.58	5.55	7.69	8.70	0.00	#Error	0.00
Contraband hit rate	28.00	27.78	0.00	50.00	#Error	#Error	#Error
Arrest rate	3.72	3.78	0.00	4.35	0.00	#Error	0.00

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	682	657	8	14	2	0	1
	Equipment	383	373	2	4	2	0	2
	License	244	234	3	4	2	0	1
	Investigative	35	34	0	1	0	0	0
Stop outcome	Citation	486	463	8	10	2	0	3
	Warning	792	771	5	11	4	0	1
	No action	64	62	0	2	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	767	730	11	17	5	0	4
	State hwy	81	79	1	1	0	0	0
	County road	10	10	0	0	0	0	0
	City street	436	431	0	5	0	0	0
	Other	50	48	1	0	1	0	0
Driver gender	Male	870	835	10	16	5	0	4
	Female	474	463	3	7	1	0	0
Driver age	17 and under	56	55	0	1	0	0	0
	18-29	496	479	5	7	5	0	0
	30-39	286	270	4	10	0	0	2
	40 and over	506	494	4	5	1	0	2

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	22	21	0	1	0	0	0
	Inventory	13	12	0	1	0	0	0
	Drug/alcohol odor	6	6	0	0	0	0	0
	Incident to arrest	33	32	1	0	0	0	0
	Plain view contraband	1	1	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	6	6	0	0	0	0	0
	Car/property	18	18	0	0	0	0	0
	Driver & Property	51	48	1	2	0	0	0
Search duration	0-15 minutes	75	72	1	2	0	0	0
	16-30 minutes	0	0	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	9	9	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	12	11	0	1	0	0	0
Arrest charge	Outstanding warrant	18	18	0	0	0	0	0
	Drug violation	1	1	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	0	0	0	0	0	0	0
	DWI/BAC	31	30	0	1	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0

Agency response